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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR +,63(b))

Attorney Docket No. CS 134 Fwo-Juan Hihich et al. First Inventor Title

SYMMETRIC TRENCH MOSFET DEVICE AND METHOD OF... EK987970544US

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | ADDRESS 70: Box Petert Application Washington, J.C. 20231   |
|--|---|
| Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)  | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |
| 2. Applicant claims amall entity status. See 37 CFR 1.27.  | Nucleatide and/or Amino Acid Sequence Submission     (if applicable, all nocessary)   |
| 3. Specification [Total Pages 21]  | s. Computer Readable Form (CRF)   |
| - Descriptive title of the invention   | b. Specification Sequence Listing on:   |
| - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D  | I, CD-ROM or CD-R (2 copies); or  |
| - Reference to sequence listing, a table,  | H. paper  |
| or a computer program listing appendix - Background of the Invention   | c. Statements verifying identity of above copies  |
| - Brief Summary of the Invention<br>- Brief Description of the Drawings (祖 問句)   | ACCOMPANYING APPLICATION PARTS  |
| - Detailed Description   | 9.  Assignment Papers (cover sheet & document(s))   |
| - Claim(s)<br>- Abstract of the Disclosure   | 10. 37 CFR 3.75(b) Statement Power of Attorney  |
|  | 11. English Translation Document (# applicable)   |
| 4.   | 12. Information Disclosura Statement (IDS)/PTO-1449 Citations   |
| 5. Oath or Daciaration [Total Pages]   | 13. Preliminary Amendment   |
| a. Newly executed (original or copy)   | 14. Return Receipt Postcard (MPEP 503)  |
| Copy from a prior application (37 CFR 1.63(d)  | (Should be specifically itemized)  Certified Copy of Priority Occument(s)   |
| B. (for continuation/th/icional with Box 78 completed)   | 16. (if foreign priority is claimed)  |
| i. DELETION OF INVENTORIS  | (6) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35  |
| Signed statement attached detelling inventors<br>named in the prior application, see 37 CFR  | or its equivalent.  |
| 1.69(d)(2) and 1.38(b).  | L   |
| 6. Application Data Sheet. See 37 CFR 1.76   | 17. Other:  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and<br>or in an Application Data Shoot under 57 CFR 1.78:  | supply the requisite information below and in a proliminary amendment.  |
|  | art (CIP) of prior application No.:/  |
| Frior application information: Examiner  | Group / Art Unit  |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosing the Box St. is considered a part of the disclosure of the accompanion of the accom | ife of the prior application, from which an eath or declaration is supplied<br>anying continuation or divisional application and is hereby incorporated by<br>the been inadvertently omitted from the elibmitted application parts. |
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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$822.00

| Complete if Known    |                         |  |  |  |  |  |
|----------------------|-------------------------|--|--|--|--|--|
| Application Number   | Unessigned              |  |  |  |  |  |
| Filing Date          | Filed Herewith          |  |  |  |  |  |
| First Named Inventor | Fwu-Inan Histich et al. |  |  |  |  |  |
| Examiner Name        | Unassigned              |  |  |  |  |  |
| Group Art Unit       | Unassigned              |  |  |  |  |  |
| Attorney Docket No.  | G8 134                  |  |  |  |  |  |

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| Number   | 105         | 130               | 205         |             | Surcharge - late                        | e filing fée of              | oath                           |                      |
| Account Mayer Fortkort & Williams Name   | 127         | 50                | 227         | 25          | Surcharge - late<br>sheet               | provisional                  | filing fee of cover            |                      |
| Charge Any Additional Fee Required Under 37 CFR 56 1.16 and 1.17                               | 139         | 130               | 139         | 130         | Non - English s                         | peolification                |                                |                      |
|  | 147         | 2,520             | 147         | 2,520       | ,                                       | ,                            | ncile rieceamination           |                      |
| Applicant claims small entity status.  See 57 CFR § 1.27                                       | 112         | 920*              | 112         | 920"        | Requesting pub<br>ection                | olication of \$.             | IR prior to Examine            | or .                 |
| 2. Payment Enclosed:   | 113         | 1,840*            | 118         | 1,840"      | Requesting pub                          | dication of \$               | IR arter Examiner              |                      |
| Check Credit card Order Other  | 115         | 119               | 215         | 56          | Extension for re                        | ply within th                | st month                       |                      |
| FEE CALCULATION  | 118         | 390               | 216         | 195         | Extension for re                        | ply within so                | echd month                     |                      |
| 1. BASIC FILING FEE  | 117         | 690               | 217         | 445         | Extension for re                        | ply Within Chi               | ird month                      |                      |
| Large Entity Small Entity  | 118         | 1,390             | 218         | 895         | Extension for re                        | ibih mithilu (bi             | urth month                     |                      |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid                                       | 128         | 1,890             | 228         | 945         | Extension for re                        | ply within fif               | th month                       |                      |
| 101 710 201 356 Utility filing fee 710.00  | 119         | 310               | 219         | 155         | Notice of Appea                         | 3                            |                                |                      |
| 108 320 208 160 Design filing fee  | 120         | 310               | 220         | 155         | Filing a brief in                       | support of a                 | n appeal                       |                      |
| 107 490 207 245 Plant filing fee   | 121         | 270               | 221         | 13\$        | Request for ora                         | l hearing                    |                                |                      |
| 108 710 208 365 Reissue filing fee   | 138         | 1,570             | 138         | 1,510       | Petition to inalib                      | ute a public :               | use proceeding                 |                      |
| 114 150 214 75 Provisional filing fee  | 140         | 110               | 240         | 55          | Petition to revive                      | e - unavoida                 | ble                            |                      |
| SUBTOTAL (1) \$710.00  | 141         | 1,240             | 241         | 820         | Petition to revivo                      | e - unintentio               | onel                           |                      |
| 2. EXTRA CLAIM FEES  | 142         | 1,240             | 242         | 820         | Uffly issue fee                         | (or release)                 |                                |                      |
| Fee from   | 148         | 440               | 243         | 220         | Design issue fe                         | e                            |                                |                      |
| Total Claims 24 -20** at 4 1900 = 77.00  | 144         | 600               | 244         | 300         | Plant issue for                         |                              |                                |                      |
| Total Cisimus 24 -20** at 4 X 18,00 = 72.00 Independent 3 -3** = 0 X = 0,00 Statement 5 = 0.00 |             | 130               | 122         | 130         | Petitions to the                        | Commission                   | 197                            |                      |
|  |             | 50                | 123         | 50          | Processing fee                          | under 57 CF                  | R § 1.17(4)                    |                      |
| Large Entity Small Entity  | 128         | 180               | 126         | 180         | Submission of a Statement               | noinalion (                  | Disclosure                     |                      |
| F80 Fe0 Fe0 F60 Description Code (\$) Code (\$)  | 681         | 40                | 581         | 40          | * ************************************* | patent assi<br>of properties | gament per prop <b>er</b><br>) | 40.00                |
| 103 19 203 9 Claims In excess of 20<br>102 90 202 40 Independent claims in excess of 3         | 146         | 710               | 246         | 355         | Filing a submiss<br>(37 CFR § 1.1)      | sion after in                |                                |                      |
| 104 270 204 135 Multiple dependent claim, if not paid  | 149         | 710               | 249         | 355         | For each addition<br>(37 CFR § 1.1)     | onal inventio<br>28(b))      | n to be examined               |                      |
| 109 80 209 40 ** Reissue independent claims over original patent                               | 179         | 710               | 279         | 355         | Request for Cor                         | ntinued Exer                 | mination (RCE)                 |                      |
| 110 18 210 9 ** Reisoue claims in excess of 20 and over criginal patent                        | 169         | 900               | 169         | 900         | Request for exp<br>of a design app      | edited exam<br>lication      | nination                       |                      |
|  | Oth         | er fee (          | specify)    | ,           |   |                              |                                |                      |
| SUBTOTAL (2) \$72.90   |             |                   |             |             |   | <b>4</b>                     |                                | <del>,</del>         |
| "of number previously paid, if greater, Far Reissues, see above                                | *Rec        | luced b           | y Basic     | Fling       | Fee Pald                                | SUBTO                        | IAL (3)                        | <sup>-</sup> \$40.00 |
| SUBMITTED BY   |             |                   |             |             |   | Complete #                   | Y applicatile)                 |                      |
| Name (PrintType) Swart-H. Mayer  |             | Registr<br>Anomey |             | ρ,          | 35,277                                  | Tolephone                    | 973-548                        | -1099                |
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| l  |                           |   |                                     |         | Group Art Unit & Company of Compa | 06/14/0 |  |
| ln   | vention: SYMMETRI         | C TRENCH MOSFET DEVICE  | AND METHOD OF MAKING                | G SAM   |  |         |  |
|  | I hereby certify that the | e following correspondence:   |                                     |         |  |         |  |
|  | New U.S. Patent Appl      | ication   |                                     |         |  |         |  |
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| Willy then the think then then then the  | 37 CFR 1.10 in an env     | th the United States Postal Servivelope addressed to: The Assistant $\frac{1}{O}$ | ant Commissioner for Patents        | s, Wash | nington, D.C. 20231 on   |         |  |
| 4.4.4<br>4.4.4<br>4.4.4  | •                         |   | Marjorie S                          |         |  | 1       |  |
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